

Design Narrative

September 30, 2025: *Updated 4/3/26*

Planning Submittal - Minor Design Review

Children’s Museum of Sonoma County Expansion
1835 W. Steele Lane
Santa Rosa, CA 95403
APN: 041-021-083

General Project Description:

The proposed project is an expansion building at the existing Children’s Museum of Sonoma County at 1835 W. Steele Lane. The proposed building is a new 2-story structure of 7,272 square-feet, to replace an existing 1-story structure of 1,560 square-feet, to be removed. The 2-story expansion building includes 3,984 square-feet of new Museum gallery space and classroom functions on both levels with accessory spaces, restrooms, and elevator. Additional staff-only storage space of 816 square-feet is included on the first level. Administrative offices and accessory areas totaling 2,472 square-feet are proposed on the second level. The new building includes covered area totaling 1,345 square-feet at both the first and second levels used for circulation, entry, and stair coverage only. An unconditioned equipment shed of 96 square-feet is proposed to house the equipment associated with a salt-water fish tank exhibit. In addition to the proposed structures, a 1-story future building structure of 336 square-feet for use as a Museum maker space with a single-occupancy restroom attached. The future maker space building includes a covered patio area of 400 square-feet for use in circulation, entry, and outdoor maker space museum function. Please see additional information below and the planning entitlement submittal plans for more information.

Brief Background Information:

The Children’s Museum of Sonoma County (CMOSC) was founded in 2005. Rooted in current early childhood research, CMOSC engages children in joyful discovery experiences that develop foundational skills, create lasting memories, and spark a lifelong love of learning. Designed for children and their caregivers, the Children’s Museum’s experiential exhibits emphasize hands-on engagement and learning through play with a focus on art, nature, and science. The Children’s Museum proudly supports the work of parents, caregivers, and educators in raising happy, healthy, and strong children.

Since opening its doors in 2014 at the West Steele Lane location, it has become a valuable cultural resource and destination for Sonoma County. Situated within one of the neighborhoods of greatest need in Santa Rosa, the Children’s Museum contributes to the welfare of the nearby community. With its proximity to Schulz Museum and Ice Arena, the area is a hub of museum activity and services for youth and families in Sonoma County. These cultural institutional functions are also consistent with the City’s General Plan and specific Station Area goals for integration, access, and land use.

Design Narrative & Goals:

Functional Goals:

The practical goals of the Children’s Museum project are to modestly expand indoor gallery space for new exhibits, to provide adequate administrative facilities to serve museum programs, and to accommodate small groups of children in a classroom-type setting. To achieve these goals, the proposed 2-story building makes use of its efficient footprint by stacking staff and classroom functions above the ground-level public museum galleries. Outdoor covered building circulation and second level balcony connect the new spaces within the building and take advantage of Sonoma County’s good weather. The simple form of the free-standing expansion building offers the museum a few advantages. In addition to being efficient to construct, the building minimizes site coverage in order to maintain open spaces and courtyards around the perimeter. This leaves more usable, activated outdoor space and helps control construction costs at the same time, making the project more attainable for its donors and patrons, and for the broader community.

Refreshed Arrival:

The new expansion building placement maintains and enhances the existing arrival sequence for children and families visiting the museum. First, accessible parking is restructured for improved access. This in turn permits the creation of a larger, safer arrival plaza space and gateway to punctuate the main site entry and exit. The new plaza space also provides a right-sized courtyard for practical entering and exiting of the facility and ticketing. The plaza has excellent solar access and incorporates landscape, seating, and shade, with proximity to bicycle parking, EV parking, and the path of travel from the public way. Also, the plaza is raised above driveway level with perimeter railings for improved safety and planter separation between pedestrian and vehicle areas.

Indoor-Outdoor Connections:

The entry point to the new Worlds of Wonder Gallery is positioned directly across from and aligned with the existing Museum entry. The arrangement offers sight lines and intuitive use of the grounds with minimized travel distances. All exhibits, existing and proposed, are connected at the ground level to help reduce obstacles to use, and for best practical use by small children and their caregivers. Outdoor connections create free-flowing movement between the existing Science and Imagination Gallery, the new Worlds of Wonder Gallery, outdoor exhibits, and the other expansion programs. The outdoor spaces at the East side of the expansion building give access to new Gallery entries, restrooms, water station, elevator and stairways. The East side of the expansion is further defined by an existing large Live Oak tree to remain, protected in place and central to the outdoor area. The interior of the expanded museum on the ground level and on the second level at the administrative offices has sightlines to the Live Oak as well, making it a defining feature of the building interiors and their organization. The future Maker Space building will punctuate the North end of the expansion with a construction exhibit for the youngest builders to “oversee” the project and complete their own.

Overall Design:

With thoughtful, efficient design as the basis, the building’s sawtooth roof adds playful form and creates an optimum roof surface for the South-facing solar array. Corrugated metal in tones of blue and plaster finish areas in green are deployed to create a fun, patterned façade. The arrangement of metal panels telegraphs the structural arrangement of the building’s lateral support system to the exterior. Stained wood soffit ceiling finishes add warmth to the exteriors. And sun control devices at West windows provide shade and help break-up the building mass with a play of shadows and colors.

Project Data:

Property Information:

APN: 041-021-083, 4.01 acres
Address: 1835 W. Steele Lane, Santa Rosa, CA 95403
Cross streets: Hardies Lane, Range Ave., Coffey Lane

Planning Information:

Zoning: PI-SA – Special Purpose District
General Plan Land Use: Public Institutional, Station Area
Existing Use: Children’s Museum
Proposed Use: no change
Existing Utilities: Public water, sewer, and electrical services

Area Summary:

Existing Floor Areas:

Existing Museum area, main building: 6,609 GSF
Existing Museum area, accessory buildings: 3,864 GSF
Total Existing Museum area: 10,473 GSF
Existing building to be removed: (1,560 GSF)
Total Existing area to remain, net: 8,913 GSF

Area of Proposed Work:

New 2-story Museum area: 7,272 GSF
New Unconditioned Equipment area: 96 GSF
Total Area of New Work: 7,368 GSF

Area of Proposed New Work by Occupancy:

Museum A-3: 3,984 GSF
Office B: 2,472 GSF (-1,560 GSF removed = 912 GSF net)
Storage S-1: 816 GSF

Future 1-story Museum area: 336 GSF
Total Proposed Covered Area: 11,928 GSF
Building Coverage: $11,928 / 174,675.6 = 6.8\%$

Building Code Information:

Applicable Building Code: 2022 California Building Code
Occupancy Type: Assembly, Office, Storage
Building Occupancies: A-3, B, S-1
Construction Type: V-B, 2-story & 1-story, Sprinklered
Max. Building Height: approx. 30'

Additional Site Information:

CA Climate Zone: 02
Seismic Category: D / E
Basic Wind Design Speed: 110 mph, Exposure C
Flood Zone: not in FEMA Flood Zone
Fire Hazard Severity Zone: not in WUI area, within LRA

Project Team:

Owner:
Children’s Museum of Sonoma County
1835 W. Steele Lane
Santa Rosa, CA 95403
Contact: Collette Michaud, CEO, 707-546-4069

Architect:
Bisbee Architecture + Design
629 Fourth Street, #A
Santa Rosa, CA 95404
Contact: Nate Bisbee, AIA, 707-492-9960

Owner’s Geotechnical Engineer:
RGH Consultants
1305 N. Dutton Ave.
Santa Rosa, CA 95401
Contact: Travis Whitted, 707-544-1072

Civil Engineer:
Adobe Associates
1220 N. Dutton Ave.
Santa Rosa, CA 95401
Contact: Tim Schram, P.E., 707-395-0968

Landscape Architect
MacNair Landscape Architecture
P.O Box 251
Kenwood, CA 95452
Contact: Don MacNair, 707-833-2288

Structural Engineer:
ZFA Structural Engineers
250 D Street
Santa Rosa, CA 95404
Contact: Drew Fagent, P.E., 707-526-0992

Notes:
1. The Owner’s Exhibit Designer is Michael McGinnis.
2. The Owner’s General Contractor will be responsible for the following design-builders:
Mechanical & Plumbing Engineer
Electrical & Lighting Engineer
Fire Sprinkler Engineer
Fire Alarm Engineer
Solar Photovoltaic System Engineer

T24 Energy Compliance:
NRG Compliance
Contact: Ben Montalbano, 202-870-7813

Calgreen Compliance:
Soldata, Inc.
Contact: Adam Turrey, 707-545-4440

Preliminary Project Valuation:

(Updated 9/30/25)

Construction hard costs:	\$4,450,000
Construction soft costs:	\$825,000
Subtotal Construction costs:	\$5,275,000
Design & Engineering costs:	\$340,000
City fees & Inspection costs:	\$315,000
Other Owner costs:	\$360,000
Subtotal Owner costs:	\$1,015,000
 Preliminary total valuation:	 \$6,290,000

Note: Escalation, Contingencies, and Exhibit costs are not included.

Exterior Light Fixture cutsheets to follow.



WEDGE1 LED

Architectural Wall Sconce



Catalog Number

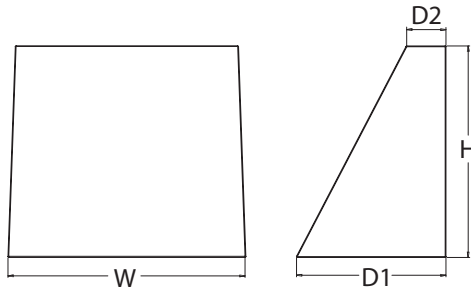
Notes

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Hit the Tab key or mouse over the page to see all interactive elements.

Specifications

Depth (D1): 5.5"
Depth (D2): 1.5"
Height: 8"
Width: 9"
Weight: 9 lbs
 (without options)



Introduction

The WEDGE1 LED family is designed to meet specifier's every wall-mounted lighting need in a widely accepted shape that blends with any architecture. The clean rectilinear design comes in four sizes with lumen packages ranging from 1,200 to 25,000 lumens, providing true site-wide solution.

WEDGE1 delivers up to 2,000 lumens with a soft, non-pixelated light source, creating a visually comfortable environment. The compact size of WEDGE1, with its integrated emergency battery backup option, makes it an ideal over-the-door wall-mounted lighting solution.

design select Items marked by a shaded background qualify for the Design Select program and ship in 15 days or less. To learn more about Design Select, visit www.acuitybrands.com/designselect. *See ordering tree for details

WEDGE LED Family Overview

Luminaire	Optics	Standard EM, 0°C	Cold EM, -20°C	Sensor	Approximate Lumens (4000K, 80CRI)						
					P0	P1	P2	P3	P4	P5	P6
WEDGE1 LED	Visual Comfort	4W		--	750	1,200	2,000	--	--	--	--
WEDGE2 LED	Visual Comfort	10W	18W	Standalone / nLight	--	1,200	2,000	3,000	4,500	6,000	--
WEDGE2 LED	Precision Refractive	10W	18W	Standalone / nLight	700	1,200	2,000	3,200	4,200	--	--
WEDGE3 LED	Precision Refractive	15W	18W	Standalone / nLight	6,000	7,500	8,500	10,000	12,000	--	--
WEDGE4 LED	Precision Refractive			Standalone / nLight	--	12,000	16,000	18,000	20,000	22,000	25,000

Ordering Information

EXAMPLE: WEDGE1 LED P2 40K 80CRI VF MVOLT SRM PE DDBXD

Series	Package	Color Temperature	CRI	Distribution	Voltage	Mounting
WEDGE1 LED	P0 P1 P2	27K 2700K 30K 3000K 35K 3500K 40K 4000K 50K ¹ 5000K	80CRI 90CRI	VF Visual comfort forward throw VW Visual comfort wide	MVOLT 347 ²	Shipped included SRM Surface mounting bracket ICW Indirect Canopy/Ceiling Washer bracket (dry/damp locations only) ³ Shipped separately AWS 3/8inch Architectural wall spacer ⁴ PBBW Surface-mounted back box (top, left, right conduit entry) Use when there is no junction box available. ⁴

Options	Finish
E4WH Emergency battery backup, Certified in CA Title 20 MAEDBS (4W, 0°C min) ⁵	DDBXD Dark bronze
PE Photocell, Button Type ⁶	DBLXD Black
DS Dual switching (comes with 2 drivers and 2 light engines; see page 3 for details) ⁷	DNAXD Natural aluminum
DMG 0-10V dimming wires pulled outside fixture (for use with an external control, ordered separately)	DWHXD White
BCE Bottom conduit entry for back box (PBBW). Total of 4 entry points.	DSSXD Sandstone
DSLE Dual Switching (1 Driver, 2 Light Engines)	DDBTXD Textured dark bronze
CCE Coastal Construction ⁴	DBLTXD Textured black
	DNATXD Textured natural aluminum
	DWHGXD Textured white
	DSSTXD Textured sandstone

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Accessories

Ordered and shipped separately.

WDGEAWS DDBXD	WDGE 3/8inch Architectural Wall Spacer (specify finish)
WDGE1PBBW DDBXD U	WDGE1 surface-mounted back box (specify finish)

NOTES

- 50K not available in 90CRI.
- 347V not available with E4WH, DS, DSLE or PE.
- Not qualified for DLC. Not available with E4WH.
- For PBBW and AWS with CCE option, require an RFA.
- E4WH not available with PE or DS.
- PE not available with DS.
- DS is not available with P0.

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Performance Data

Lumen Output

Lumen values are from photometric tests performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown, within the tolerances allowed by Lighting Facts. Contact factory for performance data on any configurations not shown here.

Performance Package	System Watts	Dist. Type	27K (2700K, 80 CRI)					30K (3000K, 80 CRI)					35K (3500K, 80 CRI)					40K (4000K, 80 CRI)					50K (5000K, 80 CRI)				
			Lumens	LPW	B	U	G	Lumens	LPW	B	U	G	Lumens	LPW	B	U	G	Lumens	LPW	B	U	G	Lumens	LPW	B	U	G
P0	7W	VF	693	99	0	0	0	718	103	0	0	0	739	106	0	0	0	759	108	0	0	0	764	109	0	0	0
		VW	694	99	0	0	0	720	103	0	0	0	740	106	0	0	0	760	109	0	0	0	766	109	0	0	0
P1	10W	VF	1,120	112	0	0	0	1,161	116	0	0	0	1,194	119	0	0	0	1,227	123	0	0	0	1,235	123	0	0	0
		VW	1,122	112	0	0	0	1,163	116	0	0	0	1,196	120	0	0	0	1,229	123	0	0	0	1,237	124	0	0	0
P2	15W	VF	1,806	120	1	0	0	1,872	125	1	0	0	1,925	128	1	0	0	1,978	132	1	0	0	1,992	133	1	0	0
		VW	1,809	120	1	0	0	1,876	125	1	0	0	1,929	128	1	0	0	1,982	132	1	0	0	1,996	133	1	0	0

Electrical Load

Performance Package	System Watts	Current (A)				
		120V	208V	240V	277V	347V
P0	7W	0.060	0.035	0.030	0.026	--
	9W	--	--	--	--	0.026
P1	10W	0.082	0.049	0.043	0.038	--
	13W	--	--	--	--	0.046
P2	15W	0.132	0.081	0.072	0.064	--
	18W	--	--	--	--	0.056

Lumen Multiplier for 90CRI

CCT	Multiplier
27K	0.845
30K	0.867
35K	0.845
40K	0.885
50K	0.898

Lumen Output in Emergency Mode (4000K, 80 CRI)

Option	Dist. Type	Lumens
E4WH	VF	646
	VW	647

Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperatures from 0-40°C (32-104°F).

Ambient	Lumen Multiplier
0°C / 32°F	1.03
10°C / 50°F	1.02
20°C / 68°F	1.01
25°C / 77°F	1.00
30°C / 86°F	0.99
40°C / 104°F	0.98

Projected LED Lumen Maintenance

Data references the extrapolated performance projections for the platforms noted in a 25°C ambient, based on 10,000 hours of LED testing (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

To calculate LLF, use the lumen maintenance factor that corresponds to the desired number of operating hours below. For other lumen maintenance values, contact factory.

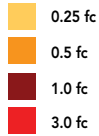
Operating Hours	0	25,000	50,000	100,000
Lumen Maintenance Factor	1.0	>0.96	>0.95	>0.91



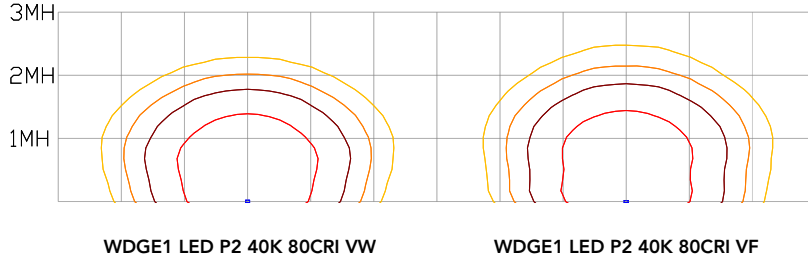
Photometric Diagrams

To see complete photometric reports or download .ies files for this product, visit the Lithonia Lighting WDGE LED homepage. Tested in accordance with IESNA LM-79 and LM-80 standards.

LEGEND



MH = 8ft
Grid = 8ft x 8ft



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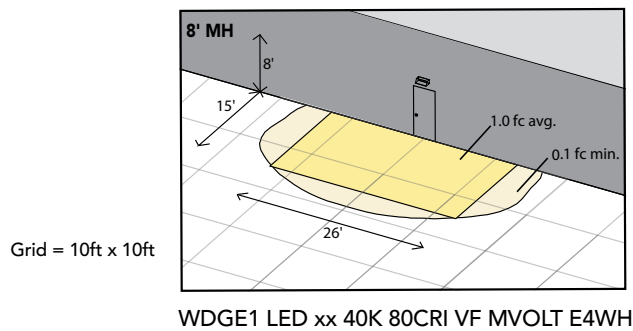
Emergency Egress Options

Emergency Battery Backup

The emergency battery backup is integral to the luminaire — no external housing required! This design provides reliable emergency operation while maintaining the aesthetics of the product. All emergency battery backup configurations include an independent secondary driver with an integral relay to immediately detect loss of normal power and automatically energize the luminaire. The emergency battery will power the luminaire for a minimum duration of 90 minutes (maximum duration of three hours) from the time normal power is lost and maintain a minimum of 60% of the light output at the end of 90minutes.

Applicable codes: NFPA 70/NEC – section 700.16, NFPA 101 Life Safety Code Section 7.9

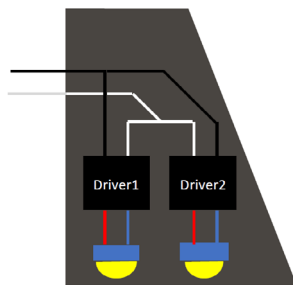
The example below shows illuminance of 1 fc average and 0.1 fc minimum in emergency mode with E4WH and VF distribution.



Dual Switching (DS) Option

The dual switching option offers operational redundancy that certain codes require. With this option the luminaire comes integrated with two drivers and two light engines. These work completely independent to each other so that a failure of any individual component does not cause the whole luminaire to go dark.

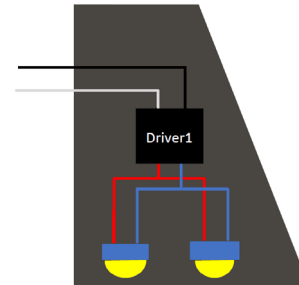
Applicable codes: NFPA 70/NEC – section 700.16, NFPA 101 Life Safety Code Section 7.9



Dual Switching Light Engine (DSLE) Option

The dual switching option offers operational redundancy that certain codes require. With this option the luminaire comes integrated with one driver and two light engines. These work completely independent to each other so that a failure of either light engine does not cause the whole luminaire to go dark.

Applicable codes: NFPA 70/NEC – section 700.16, NFPA 101 Life Safety Code Section 7.9





E4WH – 4W Emergency Battery Backup

D = 5.5"
 H = 8"
 W = 9"



PBBW – Surface-Mounted Back Box
 Use when there is no junction box available.

D = 1.75"
 H = 8"
 W = 9"



AWS – 3/8inch Architectural Wall Spacer

D = 0.38"
 H = 4.4"
 W = 7.5"

FEATURES & SPECIFICATIONS

INTENDED USE

Common architectural look, with clean rectilinear shape, of the WDGE LED was designed to blend with any type of construction, whether it be tilt-up, frame or brick. Applications include commercial offices, warehouses, hospitals, schools, malls, restaurants, and other commercial buildings.

CONSTRUCTION

The single-piece die-cast aluminum housing integrates secondary heat sinks to optimize thermal transfer from the internal light engine heat sinks and promote long life. The driver is mounted in direct contact with the casting for a low operating temperature and long life. The die-cast door frame is fully gasketed with a one-piece solid silicone gasket to keep out moisture and dust, providing an IP66 rating for the luminaire.

FINISH

Exterior painted parts are protected by a zinc-infused Super Durable TGIC thermoset powder coat finish that provides superior resistance to corrosion and weathering. A tightly controlled multi-stage process ensures a 3 mils thickness for a finish that can withstand extreme climate changes without cracking or peeling. Standard Super Durable colors include dark bronze, black, natural aluminum, sandstone and white. Available in textured and non-textured finishes.

OPTICS

Well crafted reflector optics allow the light engine to be recessed within the luminaire, providing visual comfort, superior distribution, uniformity, and spacing in wall-mount applications. The WDGE LED has zero uplight and qualifies as a Nighttime Friendly™ product, meaning it is consistent with the LEED® and Green Globes™ criteria for eliminating wasteful uplight.

ELECTRICAL

Light engine consists of high-efficacy LEDs mounted to metal-core circuit boards to maximize heat dissipation and promote long life (up to L91/100,000 hours at 25°C). The electronic driver has a power factor of >90%, THD <20%. Luminaire comes with built in 6kV surge protection, which meets a minimum Category C low exposure (per ANSI/IEEE C62.41.2). Fixture ships standard with 0-10v dimmable driver.

INSTALLATION

A universal mounting plate with integral mounting support arms allows the fixture to hinge down for easy access while making wiring connections. The 3/8" Architectural Wall Spacer (AWS) can be used to create a floating appearance or to accommodate small imperfections in the wall surface. The ICW option can be used to mount the luminaire inverted for indirect lighting in dry and damp locations. Design can withstand up to a 1.5 G vibration load rating per ANSI C136.31.

LISTINGS

CSA certified to U.S. and Canadian standards. Luminaire is IP66 rated. PIR options are rated for wet location. Rated for -40°C minimum ambient. DesignLights Consortium® (DLC) Premium qualified product and DLC qualified product. Not all versions of this product may be DLC Premium qualified or DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified. International Dark-Sky Association (IDA) Fixture Seal of Approval (FSA) is available for all products on this page utilizing 2700K and 3000K color temperature only and SRM mounting only.

GOVERNMENT PROCUREMENT

BABA – Build America Buy America: Product qualifies as produced in the United States under the definitions of the Build America, Buy America Act. Please refer to www.acuitybrands.com/buy-american for additional information.

WARRANTY

5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

Note: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

Luma metal pendant

LED with metal reflector



CONSTRUCTION

- Convection vented die cast aluminum heat sink housing. Spun .063 aluminum reflector.
- LEDs enclosed in a frosted lens, safe for food service applications without supplemental aperture lens.
- Specify interior reflector finish:
W-White, diffused **G**-Gold **A**-Anodized Aluminum Look
- Standard drivers are programmable constant current, 0-10V, dimming to 1%.
- ETL listed per UL and CSA standards for damp locations.

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TYPE:	PROJECT:
ORDER NUMBER:	

MODEL#	EXTERIOR FINISH	INTERIOR FINISH	LEDS	LUMENS	MOUNT TYPE	DIMMING	OPTIONS
IL793	K -Black W -White S -Silver	W -White G -Gold A -Anodized Aluminum Look	W30 W35 W40	L -5,000 M -10,000 H -15,000	I -In-Line P/RR P/SR S/RR S/SR	D -Standard BDIM-W11 DA -DALI	EM -Emergency RREM SREM

Example:

IL793	S	W	W30	H	I	D	
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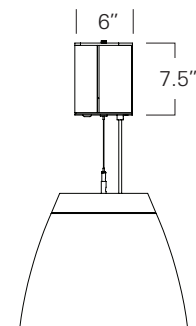
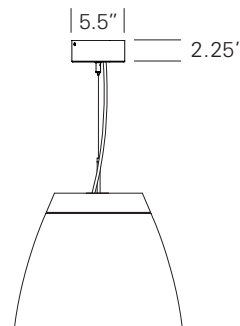
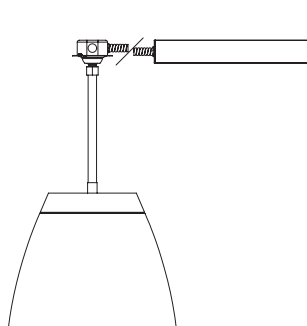
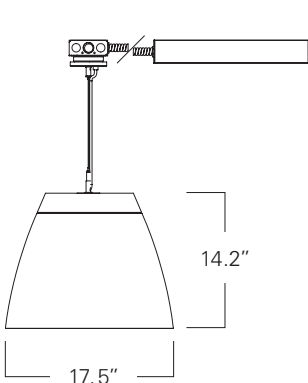
XP -Extra power cord (in inches, 25 ft. max.)	CM1 -Hard Stem (in inches):
XL -custom lumen reduction (specify lumens)	

P/RR – Pendant Recessed Remote
P/SR – Pendant Surface Remote

S/RR – Stem Recessed Remote
S/SR – Stem Surface Remote

I – In-Line Driver ≤5000 lumens

I – In-Line Driver >5000 lumens (BDIM-W11 not available.)



Luma metal pendant

LED with metal reflector



WHITE LEDS

Nichia NFSL757 tight bin chips on aluminum clad boards, 90 CRI. Specify white color temperature: **W30** –3000°, **W35** –3500°, or **W40** –4000° Kelvin.

DIMMING

- **D**– standard supplied driver. 0–10V, programmable, 1% dimming, 120/277V, 50/60 Hz.
- **BDIM-W11** –Lutron EcoSystem LED14 Series, 1% dimming, fade-to-off.
- **DA** –DALI, 1% dimming, fade-to-off. 120/277V, 50/60Hz. cUL listed for damp locations.

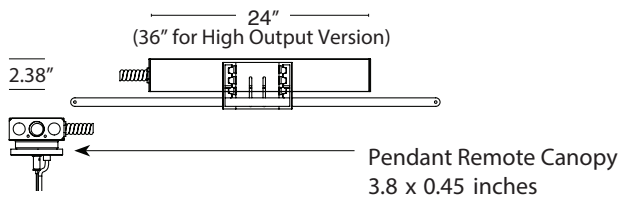
REMOTE DRIVERS

Driver must be accessible after installation. For suspended and hard lid ceilings with access panels.

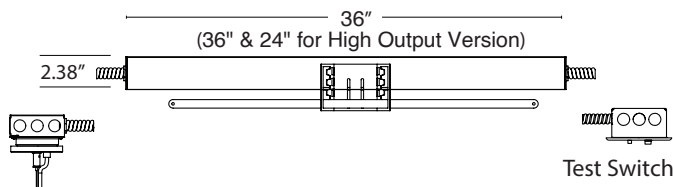
NOTE: Multiple drivers must be mounted no less than 4 inches apart side-by-side, and 1 inch apart end-to-end, to avoid overheating.

Standard pendant length: 8 ft. Specify **XP** for extra pendant. Maximum canopy to fixture distance: 25 ft. Maximum canopy to driver distance: 100 ft. (with 10 AWG wire).

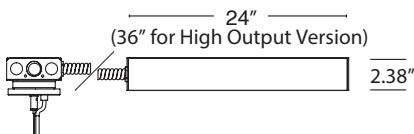
/RR –Above ceiling remote driver installation:



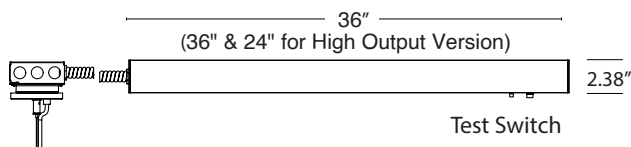
/RREM –Above-ceiling installation with emergency:



/SR –Surface mount installation:



/SREM –Surface mount installation with emergency:



CUSTOM LUMEN OUTPUT REDUCTION

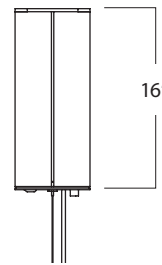
Factory-set custom reduced-lumen output driver configuration. Order **XL**. Specify lumens.

WATTS / LUMENS

TOTAL LUMENS	DELIVERED LUMENS	WATTS
L–5,000	3,264	32
M–10,000	6,258	65
H–15,000	9,697	97

EMERGENCY

Battery pack provides 10W for 90 minutes.

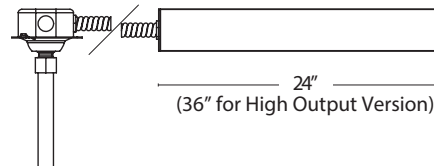


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HARD STEM

CM1–1/2" ID hard stem option, supplied with swivel canopy for earthquake code, sloped ceilings, and indoor areas with light air movement (e.g., near HVAC vents). Pipe replaces power cord and cable. Length must be specified. (standard/unspecified length supplied at 2ft.). Pipe longer than 8 ft. will be shipped in two section —one 8 ft., the other for the balance— with painted, threaded pipe coupler and set screws.

Remote installed required.



NOTE : Aircraft cable suspension is not recommended for outdoor use, where fixture will be exposed to water, or subject to wind oscillation. Avoid use near HVAC vents and in environments with corrosive chemical vapors, such as swimming pools.

ACRYLIC REFRACTOR CLEANING

WARNING: Do not clean with ammonia based cleaners (e.g. Windex®). Use only water or cleaners specifically formulated for cleaning plastics.



Luma metal pendant

LED with metal reflector



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PAINT FINISHES



Black Exterior Finish/
Gold Interior Finish



White Exterior Finish/
Anodized Aluminum Look Interior Finish



Silver Exterior Finish/
White Interior Finish